

# **Detailed Facility Report**

#### **Facility Summary**

BABCOCK PAVING, INC 6049 WORK STREET, DEMOTTE, IN 46310

FRS (Facility Registry Service) ID:

110001677980

EPA Region: 05

Latitude: 41.19053

Longitude: -87.16051

Locational Data Source: FRS

Industry:

Indian Country: N

### **Enforcement and Compliance Summary**

Statute	CAA
Insp (5 Years)	1
Date of Last Inspection	06/18/2018
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Statute	CWA
Insp (5 Years)	-
Date of Last Inspection	-
Current Compliance Status	Unknown
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	-

## **Regulatory Information**

Clean Air Act (CAA): Permanently Closed Synthetic Minor (IN0000001807305136), Operating Synthetic Minor (IN0000001807300041) Clean Water Act (CWA): Minor, Permit Effective; Compliance Tracking Off (INRM00551)

Resource Conservation and Recovery Act (RCRA): No Information Safe Drinking Water Act (SDWA): No Information

## **Other Regulatory Reports**

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

#### Known Data Problems

#### **Facility/System Characteristics**

#### **Facility/System Characteristics**

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001677980					N	41.19053	-87.16051
ICIS-Air	CAA	IN0000001807305136	Synthetic Minor Emissions	Permanently Closed			N	41.19053	-87.16051
ICIS-Air	CAA	IN0000001807300041	Synthetic Minor Emissions	Operating	CAAFESOP, CAAMACT, CAANSPS		N		
ICIS-NPDES	CWA	INRM00551	Minor: NPDES Individual Permit	Effective; Compliance Tracking Off		02/06/2022	N	41.189444	-87.160833

# **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address			
FRS		110001677980	BABCOCK PAVING, INC	6049 WORK STREET, DEMOTTE, IN 46310			
ICIS-Air	CAA	IN0000001807305136	BABCOCK PAVING, INC. NOW 00041	6049 WORK ST, DEMOTTE, IN 46310			
ICIS-Air	ICIS-Air CAA IN0000001807300041		BABCOCK PAVING, INC	6049 WORK ST, DEMOTTE, IN 46310-8821			
ICIS-NPDES CWA INRM00551		INRM00551	BABCOCK PAVING INC	6049 WORK ST, DEMOTTE, IN 46310			

# **Facility SIC (Standard Industrial Classification) Codes**

System	Identifier	SIC Code	SIC Description
ICIS-Air	IN0000001807300041	2951	Asphalt Paving Mixtures And Blocks
ICIS-Air IN0000001807305136		2951	Asphalt Paving Mixtures And Blocks
ICIS-NPDES	ICIS-NPDES INRM00551		Asphalt Paving Mixtures And Blocks
NPDES	NPDES INRM00551		Asphalt Paving Mixtures And Blocks

# Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	IN0000001807300041	324121	Asphalt Paving Mixture and Block Manufacturing
ICIS-Air	IN0000001807305136	324121	Asphalt Paving Mixture and Block Manufacturing

# **Facility Industrial Effluent Guidelines**

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
	No data records returned	

# **Facility Tribe Information**

Tribe Name	EPA Tribal ID	Distance to Tribe (miles)							
		Tribe Name EPA Tribal ID  No data records returned							

#### **Enforcement and Compliance**

# **Compliance Monitoring History (5 years)**

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State 06/05/2020 Revi		Reviewed: 07/09/2020 Facility Reported No Deviations
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	06/24/2019	Reviewed: 08/09/2019 Facility Reported Deviations
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	Stack Test	State	07/17/2018	Findings: Pass Pollutants: PARTICULATE MATTER < 2.5 UM
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	Stack Test	State	07/17/2018	Findings: Pass Pollutants: TOTAL PARTICULATE MATTER
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	Stack Test	State	07/17/2018	Findings: Pass Pollutants: VISIBLE EMISSIONS
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	Stack Test	State	07/17/2018	Findings: Pass Pollutants: PARTICULATE MATTER < 10 UM
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	06/18/2018	
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	06/14/2018	Reviewed: 06/26/2018 Facility Reported No Deviations
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	06/23/2017	Reviewed: 07/05/2017 Facility Reported No Deviations
CAA	IN0000001807300041	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	06/24/2016	Reviewed: 07/25/2016 Facility Reported No Deviations
САА	IN0000001807300041	ICIS-Air	Inspection/Evaluation	Stack Test	State	01/05/2016	Findings: Pass Pollutants: VISIBLE EMISSIONS

 ${\it Entries in italics are not counted in EPA compliance monitoring strategies or annual results.}$ 

# **Compliance Summary Data**

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IN0000001807305136	No	12/12/2020	0	12/11/2020
CAA	IN0000001807300041	No	12/12/2020	0	12/11/2020

S	Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
C	CWA	INRM00551	No	09/30/2020	0	12/11/2020

# **Three-Year Compliance History by Quarter**

Statut	te Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: IN0000001807305136)	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20
	Facility-Level Status	No Violation Identified											
	HPV History												
	Violation Type Agency Programs Pollutants												
	CAA (Source ID: IN0000001807300041)	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20
	Facility-Level Status	No Violation Identified											
	HPV History												
	Violation Type Agency Programs Pollutants												

Statut	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	OTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: INRM00551)	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/11/20
	Facility-Level Status	Unknown	Undetermined											
	Quarterly Noncompliance Report History	Undetermined												

# **Informal Enforcement Actions (5 Years)**

Statute	System	Source ID	Type of Action	Lead Agency	Date
			No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

# **Formal Enforcement Actions (5 Years)**

Statute   System   Law/Section   Source ID   Action Type   Case No.   I	ead Agency   Case Name   Issued/Filed Date	Settlements/Actions Settlement/Action Da	Federal Penalty Assessed	State/Local Penalty Assessed	SEP Cost   Comp Action Cost
		No data records returned			

#### **Environmental Conditions**

# Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC	WBD (Watershed Boundary Dataset) Subwatershed	State Water Body Name (ICIS (Integrated	Beach Closures	Beach Closures Within	Pollutants Potentially	Watershed with ESA (Endangered Species
(RAD (Reach Address Database))	Name (RAD (Reach Address Database))	Compliance Information System))	Within Last Year	Last Two Years	Related to Impairment	Act)-listed Aquatic Species?
071200010904	Cook Ditch-Hodge Ditch	HOBBS DITCH	No	No		No

# **Assessed Waters From Latest State Submission (ATTAINS)**

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
IN	2018	INK0194_T1009	COOK DITCH	Unknown			Not Assessed	Not Assessed	Not Assessed	
IN	2018	INK0194_T1003	HOBBS DITCH	Unknown			Not Assessed	Not Assessed	Not Assessed	
IN	2018	INK0194_01	HODGE DITCH	Impaired - With Restoration Plan	PATHOGENS		Fully Supporting	Not Assessed	Not Supporting	
IN	2018	INK0194_T1004	SARGENT DITCH	Unknown			Not Assessed	Not Assessed	Not Assessed	
IN	2018	INK0193_T1007	SCHATZLEY DITCH	Impaired - 303(d) Listed	CAUSE UNKNOWN - IMPAIRED BIOTA   ORGANIC ENRICHMENT/OXYGEN DEPLETION		Not Supporting	Not Assessed	Fully Supporting	
IN	2018	INK0194_T1005	WESNER DITCH	Unknown			Not Assessed	Not Assessed	Not Assessed	

## Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
		No data records returne		

#### **Pollutants**

**Toxics Release Inventory History of Reported Chemicals Released in Pounds** per Year at Site

TRI Facility ID Year Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
	<b>9</b>	No data records returned				

# **Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year**

Chemical Name	
No data records returned	

#### **Demographic Profile**

#### **EJSCREEN EJ Indexes**

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJSCREEN home page.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	27
Ozone NATA Diesel PM	29
NATA Air Toxics Cancer Risk	34.9
NATA Respiratory Hazard Index (HI)	36.4
Traffic Proximity	25.9
Lead Paint Indicator	44.1
Superfund Proximity	38.6
Risk Management Plan (RMP) Proximity	18.8
Hazardous Waste Proximity	45.4
Wastewater Discharge Proximity	74.8

Number of EJ Indexes Above 80th Percentile	
0	
View FISCREEN Report	

### **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics	
Total Persons	8,356
Population Density	295/sq.mi
Percent Minority	6%
Households in Area	3,177
Housing Units in Area	3,373
Households on Public Assistance	26
Persons Below Poverty Level	1,734
Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.19053
Center Longitude	-87.16051
Land Area	100%
Water Area	0%
Income Breakdown - Households (%)	
Less than \$15,000	216 (7.25%)
\$15,000 - \$25,000	255 (8.56%)
\$25,000 - \$50,000	636 (21.34%)
\$50,000 - \$75,000	830 (27.85%)
Greater than \$75,000	1,043 (35%)

Age Breakdown - Persons (%)	
Children 5 years and younger	590 (7%)
Minors 17 years and younger	2,136 (26%)
Adults 18 years and older	6,219 (74%)
Seniors 65 years and older	1,309 (16%)
Race Breakdown - Persons (%)	
White	8,087 (97%)
African-American	23 (0%)
Hispanic-Origin	366 (4%)
Asian/Pacific Islander	32 (0%)
American Indian	17 (0%)
Other/Multiracial	197 (2%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	132 (2.55%)
9th through 12th Grade	301 (5.82%)
High School Diploma	2,183 (42.19%)
Some College/2-year	1,746 (33.75%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	812 (15.69%)